# **Metropolitan Transportation Commission Programming and Allocations Committee**

July 12, 2006 Item Number 3a Resolution No. 3652, Revised, 3660, Revised, 3664, Revised, 3666, Revised, and 3770

**Subject:** 

Allocation of \$18.5 million in Regional Measure 2 (RM2) program funds.

**Background:** 

To date, \$349 million in RM2 capital allocations have been approved. This month marks the beginning of FY 2006-07. Four allocations are being proposed totaling \$18.5 million, one of which is the first operating allocation for FY 2006-07.

- 1) Water Transit Authority Ferry System (Capital Project #28) To fund a \$5 million cost increase, the Water Transit Authority (WTA) is requesting \$3 million in new allocations and also to transfer \$2 million in savings from their current environmental studies allocation for their procurement of two spare ferry vessels.
- 2) Express Bus South in Alameda County (Capital Project #29) The Alameda County Congestion Management Agency (ACCMA) is requesting an allocation of \$150,000 for a supplemental environmental study for the Ardenwood Park and Ride Lot and a rescission of their final design allocation on the State Route 84 High-Occupancy Vehicle (HOV) On-ramp.
- 3) Interstate 580 Corridor in Eastern Alameda County (Capital Project #32) ACCMA is requesting \$13.2 million for constructing a traffic operation system and soundwall along Eastbound I-580 and to study both the I-580 and I-680 interchange and a Westbound I-580 HOV lane.
- 4) Water Transit Authority Planning Operations (Operating Project #14) In the RM2 operating support program, an annual amount of \$3 million is budgeted for planning and administrative support activities of the WTA. The WTA is requesting an allocation of \$3 million in FY 2006-07 for administrative support.

**Issues:** 

- 1) WTA's ability to cover cost increases for future spare vessel procurements poses a potential funding challenge. As a preliminary measure, staff has proposed a condition that the WTA outline a funding strategy in its next short-range transit plan specific to procurement of the 6 additional vessels and funding the berthing facility.
- 2) The Commission approved an allocation for the final design work on the SR 84 HOV On-ramp project in October 2004. A project in final design phase typically marks a significant progression state in the delivery of a project. The ACCMA has expended a small portion of the allocation and is shelving this project for completion at a later date, with funding that has yet to be committed. Under the RM2 Policies and Procedures, project cancellations (in entirety or completion of a phase) require that funds expended are to be returned. However, due to the small amount and type of expenditures incurred, staff recommends rescinding only the amount not yet expended.
- 3) The ACCMA's initial allocation for the I-580 project included an environmental document for the eastbound, westbound, and I-580/I680 interchange studies. The RM2 funds were in addition to the Traffic Congestion Relief Program funds. With this allocation request, the ACCMA is reorganizing

the project scope. In and of itself reorganization of scope and reassignment of funds is not typically a concern, but staff will monitor the commitment to complete the statutory scope under RM2, which is focused on direct connections and core improvements to the I-580 facility. To safeguard the RM2 dollars, staff is proposing a condition that there be no further RM2 allocations for this project until the ACCMA develops and submits a comprehensive funding plan for the completion of the RM2 project.

**Recommendation:** Refer MTC Resolution No. 3652, Revised, 3660, Revised, 3664, Revised,

3666, Revised and 3770 to the Commission for approval.

**Attachments:** MTC Resolution No. 3652, Revised, 3660, Revised, 3664, Revised, 3666,

Revised, and 3770.



METROPOLITAN
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### Memorandum

TO: Programming and Allocations Committee DATE: July 12, 2006

FR: Executive Director

RE: <u>Proposed Regional Measure 2 July Allocations</u>

### **July Allocation Recommendations**

To date, approximately \$349 million in capital allocations have been approved, which includes Executive Director delegated authority actions. The FY 2005-06 operating program closed with \$25.3 million in allocations. The annual operating allocations for FY 2006-07 begin this month.

This month, approximately \$15.5 million in capital project allocations are being proposed for approval, bringing the total capital allocations to \$368 million, and \$3 million in operating allocations. Three capital project allocations, two capital program rescissions, and one operating project allocation are recommended for approval, as highlighted in Table 1. Attachment A summarizes the capital project allocations to date and the reimbursements to date.

TABLE 1: SUMMARY OF PROPOSED JULY ALLOCATIONS/RESCISSIONS

RM2 No.	Project Title	Sponsor/ Implem. Agency	Proposed Allocation	Phase	MTC Res. No.
Capital	l Program – New Allocations				
28	WTA Two Spare Vessel Procurement	WTA	\$5,000,000	Construction	3652, Revised
29.5	Ardenwood Blvd. Park and Ride Lot	ACCMA	\$150,000	Environmental	3666, Revised
32	I-580 Corridor in Eastern Alameda County	ACCMA	\$13,200,000	Environmental / Construction	3664, Revised
		Subtotal	\$18,350,000		
Operat	ing Program – New Allocations				
14	WTA Planning Activities	WTA	\$3,000,000	Operating	3770
		Subtotal	\$3,000,000		
Capital	l Program – Rescissions				
28	WTA Environmental Studies	WTA	-\$2,000,000	Environmental	3652, Revised
29.2	SR 84 HOV On-Ramp	ACCMA	-\$900,000	Final Design	3660, Revised
		Subtotal	-\$2,900,000		
July Pr	ogram Total		\$18,450,000		

### **Proposed Capital Allocations**

### 1) Capital Project #28: Water Transit Authority Ferry System (MTC Resolution No. 3652, Revised)

The Water Transit Authority (WTA) has requested \$3 million in additional capital project allocations. RM2 legislation authorizes \$48 million to the WTA to conduct environmental studies, procure two spare vessels, and expand the berthing facility at the Port of San Francisco. To date, the Commission has approved \$7 million for environmental studies and \$12 million for the procurement of two spare vessels, for a total of \$19 million. Recently, the WTA received best and final offers for building the two spare vessels, which exceeded the \$12 million in available allocations for this project. To cover the cost increase differential of approximately \$5 million, the WTA is proposing to use savings of \$2 million from the environmental studies project and \$3 million in additional allocations. This would leave a \$26 million balance for WTA to conduct any future environmental studies, terminal designs, and construction of the berthing facility.

WTA's ability to cover the cost increase for the current vessel procurement is not an immediate concern; however, the estimated costs for the ferry vessels pose a potential funding challenge to WTA for future procurements and ultimately could limit the legislative intent on this project. Under RM2 legislation, the WTA has three other projects to fund an additional six vessels with a budget totaling \$36 million (\$6 million per vessel) for the Alameda/Oakland, Berkeley/Albany, and South San Francisco ferry expansions. As a preliminary measure, staff has proposed a condition that the WTA outline a funding strategy in its next short-range transit plan, specific to procurement of the six additional vessels and the berthing facility in order to assure that the project as outlined in RM2 is delivered.

**WTA Project Revised Total Existing** Additional Allocation Allocation Allocations 28.1 Environmental Studies \$7 million \$ (2 million) \$5 million 28.2 Two Spare Vessels \$12 million \$5 million \$17 million **Resulting Total Proposed Allocations:** \$22 million Amount Available for Future Allocations: \$26 million \$48 million Project Total:

**TABLE 2: Summary of proposed WTA Allocation** 

### 2) Capital Project #29: Express Bus South MTC Resolution No. 3660 Revised, and 3666, Revised)

RM2 legislation sets aside \$22 million for Express Bus projects in Alameda County. In Fall 2004, the Alameda County Congestion Management Agency (ACCMA) and AC Transit selected projects and respective budgets for the entire \$22 million. This month, actions on two of these projects are being requested: the Ardenwood Park and Ride Lot and the State Route 84 High-Occupancy Vehicle (HOV) On-ramp projects.

MTC previously approved allocations for environmental, final design and right-of-way for a 100space Ardenwood Park and Ride Lot. The ACCMA has subsequently been presented with an opportunity to expand the site to a 300-space lot. Based on the anticipated capacity and usage of the lot, the ACCMA decided to pursue the expanded project. To fund the larger project, the ACCMA is proposing to put the State Route (SR) 84 High-Occupancy Vehicle (HOV) On-ramp project on hold and use the freed up funding for the Ardenwood Park and Ride Lot. The On-ramp project has approximately \$3 million in RM2 funds, of which \$950,000 has been allocated for final design work. MTC has reimbursed the ACCMA approximately \$40,000 on this project. Since the On-ramp project will not be pursued under the RM2 program and funds have been expended on the project, it is incumbent on the ACCMA to carefully assess its program prior to requesting allocations of the Commission. According to the RM2 Policies and Procedures project cancellation policy (MTC Resolution No. 3666), if "a project phase is not completed, the project sponsor shall repay MTC any RM2 funds expended above the proportionate share of eligible costs for the project or project phase.' Upon examination of the type of expenditures incurred by the ACCMA, which was mostly ACCMA staff support time on the project, staff does not recommend asking the ACCMA for repayment for the expended funds on the On-ramp project.

In total, the Ardenwood Park and Ride Lot is estimated to cost \$8.2 million, with some contribution from Alameda County Measure B funds. MTC staff recommends rescinding the existing allocation (roughly \$910,000) for the On-ramp project, canceling the On-ramp project, allocating \$150,000 for the supplemental environmental document, and shifting the canceled project funds to the Ardenwood Park and Ride Lot. An exact rescission amount on the On-ramp project is pending a final close-out billing from the ACCMA.

### 3) Capital Project #32: I-580 Corridor in Eastern Alameda County (MTC Resolution No. 3664, Revised)

A total of \$65 million is available under Regional Measure 2 for the Alameda County Congestion Management Agency (ACCMA) to use on Express Bus related improvements on the I-580 Corridor, east of I-680. In October 2004, MTC approved \$6 million to the ACCMA to conduct environmental studies on High-Occupancy Vehicles lanes on this corridor. Since then, the ACCMA has decided to split up the environmental studies and pursue two separate studies: one for the Eastbound I-580 HOV lane and the second for the remainder of the corridor. Based on this new direction, the ACCMA is requesting an allocation, totaling \$13.2 million in RM2 funds, for a noise attenuation project (soundwall), installation of a traffic management system, and continued support for environmental studies and preliminary engineering for the corridor. The environmental study for the Eastbound I-580 is expected to be completed in early 2007.

Approval of the ACCMA's current allocation request would leave a balance of \$45.8 million for completing the RM2 project. Statute commits the RM2 funds towards direct connections and core improvements to the I-580 facility. Staff recommends a funding condition that additional allocations will not be entertained until the ACCMA provides a funding plan that demonstrates the ability to deliver the project as statutorily described.

Capital Project #32 will be monitored based on the following elements:

TABLE 3: Summary of proposed ACCMA I-580 Allocation

I-580 Project Element	Description of work to be funded	Allocation Request
32.1a Project Oversight	Management of the Project	\$0.4 million
32.1b TMP/Advance Elements	Develop the Traffic Management Plan (TMP) and install associated monitoring and regulating equipment	\$7.5 million
32.1c Livermore Soundwall	Construct a sound wall on westbound I-580 just east of First St. in Livermore.	\$1.2 million
32.1d Eastbound HOV	Preliminary design of the eastbound HOV lane from Hacienda to Greenville.	\$2.4 million
32.2 I-580/I-680 Interchange Modifications and Westbound I-580	Project Study Report and analyses/ studies on traffic and geometrics for both the Interchange and the westbound HOV lane.	\$1.7 million
TOTALS		\$13.2 million

### **Proposed Operating Allocations**

### 1) Operating Project #14: WTA (MTC Resolution No. 3770)

The RM2 operating program stipulates an annual amount of \$3 million for planning and administrative support activities. WTA intends to use the full allocation in FY 2006-07 for administrative support. These funds will not be directed to any actual service, consequently there are no performance standards tied to this allocation.

### Recommendation

Staff recommends that the Programming and Allocations Committee forward Resolution Nos. 3652, Revised, 3660, Revised, 3664, Revised, 3666, Revised, and 3770 to the Commission for approval.

Steve Heminger		

Attachments: RM2 Capital Allocations Summary

SH:VP/MC

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				MTC Allo	cation App	rovals	
Project No.	Project Description	Project Sponsor	Legis. Funding	Amount	Phase	Date (mo/yr)	Expenditures To Date (\$)
CADITAL E	PROGRAM						
1	BART/SF MUNI Direct Connection at Embarcadero & Civic Center Stations	BART	3,000,000				
•	BANTAGE WORLD DIEGE CONTROLLION AT EMBARCAGES & GIVE CERTEL CIALIONS	Total for Project #1	3,000,000				
	OF MUNICIPAL COLOR OF STATE OF			-			
2	SF MUNI Metro 3rd Street LRT Extension	SF MUNI	30,000,000	30,000,000	CON	Jul 2004	5,291,210
		Total for Project #2	30,000,000	30,000,000			
3.1	3.1 SF MUNI E-Line - Acquire 11 Historic Streetcars	SF MUNI	8,910,000	8,910,000	CON	Jul 2004	2,796,822
		Subtotal for Project #3.1	8,910,000	8,910,000			
3.2	3.2 SF MUNI E-Embarcadero Historic Streetcar Line	SF MUNI	1,090,000	1,090,000	CON	Mar 2005	
		Subtotal for Project #3.2	1,090,000	1,090,000			
		Total for Project #3	10,000,000	10,000,000			
4.1	Dumbarton Commuter Rail Service	San Mateo TA, ACCMA, ACTIA	134,900,000	2,787,000	ENV	Sep 2004	610,150
		Subtotal for Project #4.1	134,900,000	2,787,000			
4.2	Union City Intermodal Station Environmental Impact Report	Union City	100,000	100,000	ENV	Sep 2004	100,000
		Subtotal for Project #4.2	100,000	100,000			
		Total for Project #4	135,000,000	2,887,000			
5	Vallejo Ferry Intermodal Station	City of Vallejo	28,000,000				
		Total for Project #5	28,000,000	-			
6.1	Solano County Express Bus Intermodal Facilities - Vallejo Curtola Transit Center	City of Vallejo	TBD				
		Subtotal for Project #6.1	<del>-</del>	-			
6.2	Solano County Express Bus Intermodal Facilities - Benicia Intermodal Facility	City of Benicia	TBD				
		Subtotal for Project #6.2	-	-			
6.3	Solano County Express Bus Intermodal Facilities - Fairfield Transporation Center	Fairfield/Suisun Transit	TBD	1,000,000	ENV	Sep 2004	
		Subtotal for Project #6.3	-	1,000,000			
6.4	Solano County Express Bus Intermodal Facilities - Vacaville Intermodal Station	City of Vacaville	TBD	415,000	ENV	Jul 2005	
		Subtotal for Project #6.4	-	415,000			
		Total for Project #6	20,000,000	1,415,000			
7.1	Solano North Connector (Abernathy to Green Valley Road)	STA	23,552,000	2,500,000	ENV	Jan 2006	
		Subtotal for Project #7.1	23,552,000	2,500,000			
7.2	Solano I-80/I-680 Interchange Complex (HOV Lanes from SR12 W to Airbase Parkway)	STA	76,448,000	3,475,000	ENV	Jan 2006	735,537
		Subtotal for Project #7.2	76,448,000	3,475,000			
		Total for Project #7	100,000,000	5,975,000			
				300,000	ENV	Jan 2006	
8	I-80 EB HOV Lane Extension from Route 4 to Carquinez Bridge	Caltrans	50,000,000	4,650,000	PS&E	Jan 2006	
				310,000	ROW	Jan 2006	
		Total for Project #8	50,000,000	5,260,000			

				MTC Allo	cation App	rovals	
Project No.	Project Description	Project Sponsor	Legis. Funding	Amount	Phase	Date (mo/yr)	Expenditures To Date (\$)
9	Richmond Parkway Park & Ride	AC Transit	16,000,000	500,000	ENV	Dec 2004	
3	Ricilliona Faikway Faik & Riue	AC ITAIISIL	16,000,000	200,000	CON	May 2005	
		Total for Project #9	16,000,000	700,000	-		
10.1	SMART Extension to Larkspur or San Quentin	SMART	7,400,000	1,000,000	PS&E	Jul 2005	
		Subtotal for Project #10.1	7,400,000	1,000,000			
10.2			27,600,000				
		Subtotal for Project #10.2	27,600,000	-			
		Total for Project #10	35,000,000	1,000,000			
11.1	U.S. 101 Greenbrae I/C Corridor Imps Sir Francis Drake To Tamalpais	Transportation Authority of Marin	48,723,000	3,533,000	ENV	Sep 2004	87,979
		Subtotal for Project #11.1	48,723,000	3,533,000			
				330,000	CON	Apr 2005	
11.2	Sir Fancis Drake Blvd Widening	Transportation Authority of Marin	825,000	270,000	CON	Nov 2005	9,052
				225,000	CON	Jan 2006	
		Subtotal for Project #11.2	825,000	825,000			
11.3	Cal Park Hill Tunnel Rehabilitation and Bikeway	Transportation Authority of Marin	7,092,000	200,000	PS&E	Jul 2005	24,579
				1,000,000	PS&E	May 2006	
		Subtotal for Project #11.3	7,092,000	1,200,000			
11.4	Central Marin Ferry Acces Improvements	Transportation Authority of Marin	8,360,000				
		Subtotal for Project #11.4	8,360,000	-			
		Total for Project #11	65,000,000	5,558,000			
12.1	Direct HOV lane connector from I-680 to the Pleasant Hill BART - Study	CCCTA	1,000,000	1,000,000	ENV	Nov 2005	
		Subtotal for Project #12.1	1,000,000	1,000,000			
12.2	Direct HOV lane connector from I-680 to the Pleasant Hill BART	CCTA	14,000,000				
		Subtotal for Project #12.2	14,000,000	-			
		Total for Project #12	15,000,000	1,000,000			
				17,650,000	ENV	Mar 2005	2,147,133
13	E-BART / Rail Extension to East Contra Costa Deliverable Segment #1	BART, CCTA	96,000,000	1,100,000	ROW	Mar 2005	
				2,500,000	PS&E	Jun 2005	
		Total for Project #13	96,000,000	21,250,000	-		
14.1	Benicia Siding Extension	Capital Corridor JPA	7,750,000	600,000	ENV	Apr 2005	
		Subtotal for Project #14.1	7,750,000	600,000			
14.2	Fairfield/Vacaville Intermodal Rail Station and Track Improvements	Fairfield/Suisun Transit	17,250,000	615,000	ENV	May 2006	
		Subtotal for Project #14.2	17,250,000	615,000			
		Total for Project #14	25,000,000	1,215,000			
				1,000,000	ENV	Sep 2004	991,825
45	Control Contro Conta BART Consession	DART	05 000 000	230,000	ENV	Feb 2006	
15	Central Contra Costa BART Crossover	BART	25,000,000	2,920,000	PS&E	Apr 2006	
				500,000	ROW	Apr 2006	

				MTC Allo	cation App	orovals	
Project No.	Project Description	Project Sponsor	Legis. Funding	Amount	Phase	Date (mo/yr)	Expenditures To Date (\$)
		Total for Project #15	25,000,000	4,650,000			
16	Benicia-Martinez Bridge: New Span	ВАТА	50,000,000	50,000,000	CON	Jun 2005	50,000,000
		Total for Project #16	50,000,000	50,000,000			
17.1	Express Bus North - Competitive (\$16 million)	MTC	16,000,000				
		Subtotal for Project #17.1	16,000,000	-			
17.X	Express Bus North - Napa Vine (\$2.4 million)	Napa VINE	2,400,000				
		Subtotal for Project #17.X	2,400,000	-			
17.X	Express Bus North - GGBH&TD (\$1.6 million)	GGBH&TD	1,600,000				
		Subtotal for Project #17.X	1,600,000	-			
		Total for Project #17	20,000,000	-			
18.1	TransLink®	BART	9,680,000	9,680,000	CON	Sep 2004	3,525,455
		Subtotal for Project #18.1	9,680,000	9,680,000			
18.2	TransLink®	GGBH&TD	1,600,000	247,000	PS&E	Feb 2006	8,507
		Subtotal for Project #18.2	1,600,000	247,000			
18.3	Terral tale	MTO	0.050.000	2,039,000	CON	Mar 2005	
	TransLink®	MTC	2,059,000	20,000	PS&E	Feb 2006	
		Subtotal for Project #18.3	2,059,000	2,059,000			
18.4	TransLink®	MTC	7,013,000	150,000	PS&E	Nov 2005	
		Subtotal for Project #18.4	7,013,000	150,000			
18.X	TransLink®	MTC	1,648,000				
		Subtotal for Project #18.X	1,648,000	-			
		Total for Project #18	22,000,000	12,136,000			
19.1	Emery-Go-Round Signage	MTC/ City of Emeryville	105,000	105,000	CON	Oct 2005	
		Subtotal for Project #19.1	105,000	105,000			
19.2	MUNI Real Time Transit	MTC/ MUNI	11,283,000	11,283,000	CON	Oct 2005	
		Subtotal for Project #19.2	11,283,000	11,283,000			
19.3	AC Transit Hastus Scheduling Software and Real Time Signage	MTC/ AC Transit	927,000	927,000	CON	Oct 2005	
		Subtotal for Project #19.3	927,000	927,000			
19.4	WestCAT Technology Implementation and Signage	MTC/ WestCAT	551,000	551,000	CON	Feb 2006	
		Subtotal for Project #19.4	551,000	551,000			
40.5				389,000	PS&E	Feb 2006	
19.5	Caltrain Real Time Transit Information	MTC/ JPB	2,694,000	2,305,000	CON	Feb 2006	
		Subtotal for Project #19.5	2,694,000	2,694,000			
19.X	Real-time transit information	MTC	4,440,000				
		Subtotal for Project #19.X	4,440,000	-			
		Total for Project #19	20,000,000	15,560,000			
		Total for Froject #19	20,000,000	13,300,000			

				MTC Allo	ocation Appr	rovals	
Project No.	Project Description	Project Sponsor	Legis. Funding	Amount	Phase	Date (mo/yr)	Expenditures To Date (\$)
20.1	City CarShare	City Car Share	2,500,000	750,000 1,000,000	CON CON	Sep 2004 Dec 2005	1,039,149
		Subtotal for Project #20.1	2,500,000	1,750,000			
20.2	Safe Routes to Transit	East Bay Bicycle Coalition, TALC	20,000,000	45,000	ENV	Jan 2005	42,228
20.3	#N/A	City of Oakland		\$30,000	ENV	May 2006	
20.4	MacArthur BART Bike Racks	BART		145,200	CON	Jun 2006	
20.5	MacArthur BART Improvements	Oakland		253,600	CON	Jun 2006	
20.6	Union Ave/Suisun Train Sta. Enh.	Fairfield		300,000	PS&E/Con	Jun 2006	
		Subtotal for Project #20.2 - 20.5	20,000,000	773,800			
		Total for Project #20	22,500,000	2,523,800			
				11,000,000	ENV	Jul 2004	7,487,777
21	BART Tube Seismic Retrofit	BART	143,000,000	12,004,000	ENV	Jul 2005	
21	BART Tube Seisiffic Retrollt	BARI	143,000,000	10,797,000	PS&E	Jul 2005	
				11,000,000	CON	Jul 2005	
		Total for Project #21	143,000,000	44,801,000			
				15,495,000	ENV	Sep 2004	39,876,242
00	00 7 1 7 1 10 10 10 10 10 10 10 10 10 10 10 10 1	T   IDA	450 000 000	16,125,000	ROW	Nov 2004	
22	Transbay Terminal/Downtown Caltrain Extension	Transbay JPA	150,000,000	12,875,000	ROW	Oct 2005	
				2,735,000	ENV	May 2006	
		Total for Project #22	150,000,000	47,230,000			
23	Oakland Airport Connector	BART, Port of Oakland	30,000,000				
		Total for Project #23	30,000,000	-			
24.1	Enhanced Bus (Telegraph Ave./ International Blvd.): Rolling Stock	AC Transit	8,200,000	8,200,000	CON	Sep 2004	709,202
		Subtotal for Project #24.1	8,200,000	8,200,000			
				150,000	ENV	Dec 2004	
24.2	Enhanced Due /Telegraph Ave / International Dlvd \v. Untown Transit Center	AC Transit	2 057 000	347,000	PS&E	Jul 2005	
24.2	Enhanced Bus (Telegraph Ave./ International Blvd.): Uptown Transit Center	AC Transit	3,857,000	5,000	ROW	Jan 2006	
				3,355,000	CON	Jan 2006	
		Subtotal for Project #24.2	3,857,000	3,857,000			
24.3	Enhanced Bus (Telegraph Ave./ International Blvd.): Estudillo Pedestrian Plaza	AC Transit	600,000	600,000	CON	Dec 2004	
		Subtotal for Project #24.3	600,000	600,000			
24.4	Enhanced Bus (Telegraph Ave./ International Blvd.): Signalization	AC Transit	7,500,000	7,500,000	CON	Jul 2005	<u> </u>
		Subtotal for Project #24.4	7,500,000	7,500,000			
24.X	Enhanced Bus (Telegraph Ave./ International Blvd.):	AC Transit	44,843,000			·	<u> </u>
		Subtotal for Project #24.X	44,843,000	-			
		Total for Project #24	65,000,000	20,157,000			
25	Commute Ferry Service for Alameda/Oakland/Harbor Bay	WTA	12,000,000				
		Total for Project #25	12,000,000	-			
26	Commute Ferry Service for Berkeley/Albany	WTA	12,000,000				

				MTC Allocation Approvals		rovals	
Project No.	Project Description	Project Sponsor	Legis. Funding	Amount	Phase	Date (mo/yr)	Expenditures To Date (\$)
		Total for Project #26	12,000,000	-			
27	Commute Ferry Service for South San Francisco	WTA	12,000,000				
		Total for Project #27	12,000,000	-			
28.1	Water Transit Facility Improvements: Environmental Review	WTA	12,000,000	7,000,000	ENV	Sep 2004	
				(2,000,000)	ENV	Jul 2006	
		Subtotal for Project #28.1	12,000,000	7,000,000			
28.2	Water Transit Facility Improvements: Spare Vessels	WTA	12,000,000	12,000,000	CON	Apr 2005	
				5,000,000	CON	Jul 2006	
		Subtotal for Project #28.2	12,000,000	17,000,000			
28.3	Water Transit Facility Improvements: Berthing Facility	WTA	24,000,000				
		Subtotal for Project #28.3	24,000,000	-			
		Total for Project #28	48,000,000	24,000,000			
29.1	Express Bus South - Purchase of Rolling Stock	AC Transit	5,300,000	5,300,000	CON	Sep 2004	799,160
		Subtotal for Project #29.1	5,300,000	5,300,000			
29.2	Express Bus South - SR 84 WB / Newark Blvd HOV ON-Ramp	Alameda County CMA	3,250,000	950,000	PS&E	Oct 2004	34,964
				(900,000)	PS&E	Jul 2006	
		Subtotal for Project #29.2	3,250,000	950,000			
29.3	Express Bus South - SR 84 WB HOV Lane Extension	Alameda County CMA	6,059,000	1,050,000	PS&E	Oct 2004	32,461
		Subtotal for Project #29.3	6,059,000	1,050,000			
29.4	Express Bus South - I-880 NB / Maritime Street HOV On-Ramp	Alameda County CMA	3,515,000	975,000	ENV	Oct 2004	386,469
		Subtotal for Project #29.4	3,515,000	975,000			
				150,000	ENV	Nov 2004	134,357
29.5	Express Bus South - Ardenwood Blvd park and Ride Lot	Alameda County CMA	3,100,000	290,000	PS&E	Oct 2005	
				1,200,000	ROW	Oct 2005	
				150,000	ENV	Jul 2006	
		Subtotal for Project #29.5	3,100,000	1,790,000			
29.X	Reserve	ACCMA/AC Transit	776,000				
		Subtotal for Project #29.X	776,000	-			
		Total for Project #29	22,000,000	10,065,000			
30	I-880 North Safety Improvements	Alameda County CMA	10,000,000	1,100,000	ENV	Oct 2004	486,028
		Total for Project #30	10,000,000	1,100,000			
31.1	BART Warm Springs Extension - Grade Separation	City of Fremont	10,000,000	10,000,000	CON	Oct 2004	
		Subtotal for Project #31.1	10,000,000	10,000,000			
31.2	BART Warm Springs Extension	BART	85,000,000	6,000,000	ROW	Dec 2004	8,696
		Subtotal for Project #31.2	85,000,000	6,000,000			
		Total for Project #31	95,000,000	16,000,000			
		<u> </u>					

				MTC Allo	cation App	orovals	
Project No.	Project Description	Project Sponsor	Legis. Funding	Amount	Phase	Date (mo/yr)	Expenditures To Date (\$)
32.1	I-580 (Tri Valley) Rapid Transit Corridor Improvements - Eastbound	Alameda County CMA	30,000,000	5,200,000	ENV	Oct 2004	
				2,800,000	ENV	Jul 2006	
				8,700,000	CON	Jul 2006	
		Subtotal for Project #31.1	30,000,000	16,700,000			
32.2	I-580 (Tri Valley) Rapid Transit Corridor Improvements - Westbound	Alameda County CMA	35,000,000	800,000	ENV	Oct 2004	8,696
		<u></u>		1,700,000	ENV	Jul 2006	
		Subtotal for Project #31.2	35,000,000	2,500,000			
		Total for Project #32	65,000,000	19,200,000			
33.1	High Speed Rail Ridership Forecast Study	MTC	1,500,000	1,500,000	ENV	Oct 04/ Jun 05	682,775
		Subtotal for Project #33.1	1,500,000	1,500,000			
33.2	Transit Connectivity Plan	MTC	500,000	500,000	ENV	Dec 2004	
		Subtotal for Project #33.2	500,000	500,000			
33.3	Regional Rail Integration Plan	MTC, BART, Caltrain	4,500,000	4,500,000	ENV	Dec 04/ Jun 05	407,292
		Subtotal for Project #33.3	4,500,000	4,500,000			
		Total for Project #33	6,500,000	6,500,000			
34	Integrated Fare Structure Program	TransLink® Consortium	1,500,000				
		Total for Project #34	1,500,000	-			
				25,000	ENV	Mar 2005	
35	Transit Commute Benefits Promotion	MTC	5,000,000	50,000	CON	Mar 2005	
				25,000	ENV	Mar 2006	
		Total for Project #35	5,000,000	100,000			
	Caldecott Tunnel Improvements - Fourth Bore	CCTA	50,000,000	3,000,000	ENV	Sep 2004	
36.1	Caldecoll Tunner Improvements - Fourth Bore	CCTA	50,000,000	4,000,000	ENV	Jan 2006	
		Subtotal for Project #36.1	50,000,000	7,000,000			
36.2	Caldecott Tunnel Improvements - Transit Study	CCTA	500,000	500,000	ENV	Dec 2004	
		Subtotal for Project #36.2	500,000	500,000		<u> </u>	<u> </u>
		Total for Project #36	50,500,000	7,500,000			
Capital Pro	ogram TOTAL		1,515,000,000	367,782,800			118,953,789

Date: September 22, 2004

W.I.: 1255 Referred by: PAC

Revised: 04/27/05-C

07/26/06-C

### **ABSTRACT**

MTC Resolution No. 3652, Revised

This resolution approves the allocation of Regional Measure 2 funds for the Water Transit Facility Improvements, Spare Vessels and Environmental Review project sponsored and implemented by the Water Transit Authority (WTA).

This resolution includes the following attachments:

Attachment A - Allocation Summary Sheet

Attachment B - Project Specific Conditions for Allocation Approval

Attachment C - MTC staff's review of WTA's Initial Project Report (IPR) for this project

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was amended on April 27, 2005, to allocate funds for the construction of two Spare Ferry Vessels.

This resolution was amended on July 26, 2006, to allocate an additional \$5 million to cover a cost increase on the procurement of two Spare Ferry Vessels. The \$5 million comes from a) shifting (rescinding and reallocating of) \$2 million from the environmental studies project to the spare vessels and b) allocating an additional \$3 million from the available funds for the overall project. The amended total allocations for the vessels is \$17 million and for the environmental studies \$5 million. The net change in allocations to the overall project is \$3 million (from \$19 million to \$22 million). Additionally, the WTA is updating the scope for the existing environmental study allocation.

Additional discussion of this allocation is contained in the Executive Director's memoranda and/or cover sheet to the MTC Programming and Allocations Committee memorandum dated September 8, 2004, April 13, 2005, and July 12, 2006.

September 22, 2004 Attachment A MTC Resolution No. 3652 Page 1 of 1 Org Key: 840-8828-01

Revised: 07/26/06-C

### **REGIONAL MEASURE 2 PROGRAM Allocation of Funds**

Project Title: Water Transit Facilities Improvements and Environmental Review

Sponsor: Water Transit Authority

Project Number: 28.1

### Allocation No. 28.1 - Environmental Studies

Activities to be funded with Allocation #1:

The RM2 funded component delivers the environmental studies and impact reports, resulting in the following deliverables:

- 1. South San Francisco Environmental/Conceptual Design
- 2. Berkeley Environmental/Conceptual Document
- 3. Hercules Environmental/Conceptual Document
- 4. Richmond TOD
- 5. WTA Berthing Facility
- 6. Environmental Assessment Studies on Wake Wash
- 7. Environmental Assessment Studies on Rafting Birds

Funding	Informatio	n for A	llocation	#1:
۸۱۱۵			A 10 10 11 01 11	

Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
05365201	22-Sep-04	\$ 1,300,000	ENV	FY 2004-05	\$ 1,300,000
06365202	22-Sep-04	\$ 1,600,000	ENV	FY 2005-06	\$ 2,900,000
07365203	22-Sep-04	\$ 1,800,000	ENV	FY 2006-07	\$ 4,700,000
08365204	22-Sep-04	\$ 1,500,000	ENV	FY 2007-08	\$ 6,200,000
09365205	22-Sep-04	\$ 800,000	ENV	FY 2008-09	\$ 7,000,000
05365201	26-Jul-06	\$ (1,300,000)	ENV	FY 2004-05	\$ 5,700,000
08365204	26-Jul-06	\$ 100,000	ENV	FY 2007-08	\$ 5,800,000
09365205	26-Jul-06	\$ (800,000)	ENV	FY 2008-09	\$ 5,000,000

September 22, 2004 Attachment B MTC Resolution No. 3652 Page 1 of 4

Revised: 04/27/05-C

## REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: Water Transit Facility Improvements and Environmental Review

Sponsor: Water Transit Authority (WTA)

Project Number: 28

The allocation and reimbursement of RM2 funds for the above project are conditioned upon the following:

- 1. Approval of the allocation package by the WTA Board of Directors on August 26, 2004. The allocation package consists of the Initial Project Report (IPR), resolution of project compliance, and opinion of legal counsel.
- 2. Receipt of these funds by the Water Transit Authority is conditioned on working cooperatively with MTC and the relevant local jurisdictions to encourage Transit-Oriented Development with the goal of assuring that an appropriate number of residences, jobs, services and other activities will be planned for and located within walking distance of the ferry terminals.
- 3. WTA may invoice MTC for eligible expenses as frequently as monthly, in accordance with the cash flow plan.

September 22, 2004 Attachment C MTC Resolution No. 3652 Revised: 07/26/06-C

### RM2 Project Number: 28.1

### Water Transit Environmental Review

Water Transit Authority	N/A	N/A
Lead Sponsor	Other Sponsors(s)	Implementing Agency (if applicable)

#### Legislated Project Description

Provide two backup vessels for WTA services, expand berthing capacity at the Port of San Francisco, and expand environmental studies and design for eligible locations. Up to \$1 million of the funds shall be made available for the WTA to study the accelerating development and other milestones that would potentially increase ridership at the City of Richmond ferry terminal.

RM2 Legislated Funding (in \$1,000)

Total Estimated Project Cost (in \$1,000)

Total Overall Funding \$48,000

\$7.500

28.1 Environmental Studies (\$7500)

28.2 Spare Vessels (\$17,000)

28.3 Downtown Ferry Terminal (\$23,500)

#### Project Purpose and Description

The RM 2 deliverable phase is to complete environmental studies for several site-specific and system-wide ferry expansion projects, including: South San Francisco (\$1,000), Berkeley (\$1,000), Alameda/Oakland (\$500), Port Sonoma, Richmond (\$2,000), Wake Wash and Rafting Birds (\$1,500), Downtown Ferry Terminal (\$1,000). Other Studies (site-specific and system-wide) may be necessary in the future, estimated at \$5,000. Project also includes design and procurement/construction of spare ferry vessels and the San Francisco Ferry Terminal Improvements.

### **Funding Description**

Commited Funds: The \$48 million in RM2 set-aside for these terminal improvements, vessel procurements, and environmental studies fully funds the environmental studies identified, spare vessels, and the downtown ferry terminal improvements. In addition, there is \$36 million in total, or \$12 million per project, set-aside in RM2 funds for Projects #25, 26, and 27 (per the legislation) to fund design and construction of terminals and vessels for the Alameda/Oakland, Berkeley, and South San Francisco ferry expansion projects.

Uncommitted Funds: This RM 2 project is fully funded. However, some of these environmental studies are related to other RM 2 projects. To implement the Berkeley and South San Francisco ferry services – including construction of terminals and procurement of vessels, \$29 million in local and federal sources will need to be secured. The split is \$18 million in uncommitted funds for the South San Francisco project (Project #27) and \$11 million in uncommitted funds for the Berkeley project (Project #26).

Operating Capacity: RM2 includes an annual operating subsidy for the Alameda/Oakland, Berkeley, and South San Francisco ferry services. This subsidy plus fares is projected to meet the operating expenses.

September 22, 2004 Attachment C MTC Resolution No. 3652 Revised: 07/26/06-C

Overall Project Cost and Schedule

Phase	Scope	Start	End	Cost (in \$1,000)
1	Environmental Document/Preliminary Engineering	1/2005	10/2008	\$7,500
2	Designs, Plans, Specs, & Estimates	N/A	N/A	\$0
3	Right-of-Way Acquisition	N/A	N/A	\$0
4	Construction	N/A	N/A	\$0

Total: \$7,500

# Total Project Funding Plan: Committed and Uncommitted Sources (Amounts Escalated in Thousands)

Project Title	Water Transit Facilities Improvements, Spare Vessels, and Environment Project No. 28.1
Lead Sponsor	WTA

Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Committed										
RM2 -Phase 1	Environmental			1,600	1,800	1,600				5,000
RM2 -Phase 2	Environmental						2,500			2,500
										0
										0
										0
										0
										0
Total:		0	0	1,600	1,800	1,600	2,500	0	0	\$ 7,500
Uncommitted										
Total:		0	0	0	0	0	0	0	0	\$ -
Total Project Com	mitted and Uncommite	ed								
		Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Total:		0	0	1,600	1,800	1,600	2,500	0	0	\$ 7,500

# REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

September 22, 2004 Attachment D MTC Resolution No. 3652 Page 4 of 4 Revised: 07/26/06-C

Project Title: Water Transit Environmental Review

Sponsor: Water Transit Authority

RM2 Project Number: 28.1

RM2 Project No. 28.1	PRIOR	FY 2004-05	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	TOTAL
RM2 Funds Total	-	-	1,600,000	1,800,000	1,600,000	-	5,000,000
Environmental (ENV)	0	0	1,600,000	1,800,000	1,600,000	0	5,000,000
RM2			1,600,000	1,800,000	1,600,000		5,000,000
Final Design (PS&E)	0	0	0	0	0	0	0
							C
							0
Right of Way	0	0	0	0	0	0	0
							C
							C
							C
Construction	0	0	0	0	0	0	0
							C
							C
							C
TOTAL FUNDING						Τ	
Environmental	0	0	1,600,000	1,800,000	1,600,000	0	5,000,000
Final Design (PS&E)	0	0	0	0	0	0	0
Right of Way	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
PROJECT TOTAL	0	0	1,600,000	1,800,000	1,600,000	0	5,000,000

April 27, 2005 Attachment A-2 MTC Resolution No. 3652 Page 1 of 5

Org Key: 840-8828-02 Revised: 07/26/06-C

### REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: Water Transit Facilities Improvements and Environmental Review

Sponsor: Water Transit Authority

Project Number: 28.2

Activities to be funded with Allocation #1:

Project entails design, construction and delivery of two spare ferry vessels will carry up to 220 passengers and 25 bikes.

Funding	Information	for	Allocation	#1.
ununu	IIIIOIIIIauoii	101	Allocation	$\pi$ .

	Allocation	Approval			Reimbursement	Cumulative
	Instruction No.	Date	Amount	Phase	Year	Total To Date
Ī	06365206	27-Apr-05	\$ 6,000,000	CON	FY 2005-06	\$ 6,000,000
	07365207	27-Apr-05	\$ 6,000,000	CON	FY 2006-07	\$ 12,000,000

### Allocation No. 28.2-2 - Spare Vessels

Activities to be funded with Allocation #2:

This allocation is to cover a cost increase for the procurement of 2 spare vessels. The funding comes from reducing the environmental studies (project 28.1) allocation by \$2 million and a new allocation of \$3 million from the overall funding available to the RM2 legislated project #28.

Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
08365208	26-Jul-06	\$ 5,000,000	CON	FY 2007-08	\$ 17,000,000

April 27, 2005 Attachment B-2 MTC Resolution No. 3652 Page 2 of 5 Revised: 07/26/06-C

## REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: Water Transit Spare Vessels
Sponsor: Water Transit Authority (WTA)

Project Number: 28.2

The allocation and reimbursement of RM2 funds for the above project are conditioned upon the following:

- Receipt of these funds by the Water Transit Authority is conditioned on working cooperatively with MTC and the relevant local jurisdictions to encourage Transit-Oriented Development with the goal of assuring that an appropriate number of residences, jobs, services and other activities will be planned for and located within walking distance of the ferry terminals.
- 2. WTA may invoice MTC for eligible expenses as frequently as monthly, in accordance with the cash flow plan.
- 3. MTC is in receipt of letters from the existing ferry operators in the region expressing a need for the spare ferry vessels the WTA is proposing to construct with the RM2 funds and confirmation that the proposed design of the spare vessels is compatible with the operator's current facilities.

On July 26, 2006, the following conditions were approved for the overall project.

4. The WTA must address its future capital needs and requirements in its next short range transit plan (SRTP). Specifically, WTA's SRTP must outline a fully funded plan for the purchase of 6 spare vessels and facility investments for the Alameda/Oakland/ Harbor Bay, Berkeley/Albany, and South San Francisco services, and the berthing facility expansion in the Port of San Francisco as funded through the Regional Measure 2 program.

April 27, 2005 Attachment C-2 MTC Resolution No. 3652 Revised: 07/26/06-C

RM2 Project Number: 28.2

### Water Transit Spare Vessels

Lead Sponsor	Other Sponsors(s)	Implementing Agency (if applicable)								
Water Transit Authority	N/A	N/A								
Legislated Project Description										
Provide two backup vessels for WTA services, expand berthing capacity at the Port of San Francisco, and expand environmental studies and design for eligible locations. Up to \$1 million of the funds shall be made available for the WTA to study the accelerating development and other milestones that would potentially increase ridership at the City of Richmond ferry terminal.										
RM2 Legislated Funding (in \$1,000)	28.2 Total Estimat	ed Project Cost (in \$1,000)								
Total Overall Funding \$48,000 28.1 Environmental Studies (\$7,500) 28.2 Spare Vessels (\$17,000) 28.3 Downtown Ferry Terminal (\$23,500)	\$17,000									

#### Project Purpose and Description

The RM 2 deliverable phase is to construct two spare vessels that will carry up to 220 passengers and 25 bikes. These vessels will be used to improve the reliability of the ferry system when operating vessels are inoperable or need maintenance. The vessels will benefit both existing ferry operators and the enhanced water transit system to be operated by the WTA.

### Funding Description

Committed Funds: The overall \$48 million in RM2 set-aside for these terminal improvements, vessel procurements, and environmental studies fully funds the environmental studies identified, spare vessels, and the downtown ferry terminal improvements. In addition, there is \$36 million in total, or \$12 million per project, set-aside in RM2 funds for Projects #25, 26, and 27 (per the legislation) to fund design and construction of terminals and vessels for the Alameda/Oakland, Berkeley, and South San Francisco ferry expansion projects.

Uncommitted Funds: This RM 2 project is fully funded.

Operating Capacity: RM2 includes an annual operating subsidy for the Alameda/Oakland, Berkeley, and South San Francisco ferry services. This subsidy plus fares is projected to meet the operating expenses. The spare vessels will be operated with funds available to existing operators and the WTA for operating services that are already funded through existing sources.

### Overall Project Cost and Schedule

Phase	Scope	Start	End	Cost (in \$1,000)
1	Environmental Document/Preliminary Engineering	N/A	N/A	\$0
2	Designs, Plans, Specs, & Estimates	N/A	N/A	\$0
3	Right-of-Way Acquisition	N/A	N/A	\$0
4	Construction	6/2006	6/2008	\$17,000

Total: \$17.000

April 27, 2005 Attachment C-2 MTC Resolution No. 3652 Revised: 07/26/06-C

# Total Project Funding Plan: Committed and Uncommitted Sources (Amounts Escalated in Thousands)

Project Title	Water Transit Spa	Vater Transit Spare Vessels Pr						28.2		
Lead Sponsor	WTA									
Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total

Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future		Total
Committed											
RM2- Spare Vessels	Construction			6,000	6,000	5,000					17,000
										-	C
											0
Total:		0	0	6,000	6,000	5,000	0	0	0	\$	17,000
Uncommitted											
Total:		0	0	0	0	0	0	0	0	\$	-
<b>Total Project Commit</b>	ted and Uncommitt	ed									
		Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future		Total
Total:		0	0	6,000	6,000	5,000	0	0	0	\$	17,000

# REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

April 27, 2005 Attachment D-2 MTC Resolution No. 3652 Page 5 of 5 Revised: 07/26/06-C

Project Title: Spare Ferry Vessels Sponsor: Water Transit Authority RM2 Project Number: 28.2

PRIOR	FY 2004-05	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	TOTAL
-	-	6,000,000	6,000,000	5,000,000	-	17,000,000
0	0	0	0	0	0	<b>0</b>
0	0	0	0	0	0	0
						C
						0
0	0	0	0	0	0	0
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Date: October 27, 2004

W.I.: 1255 Referred by: PAC

Revised: 03/23/05-DA

07/26/06-C

### **ABSTRACT**

MTC Resolution No. 3660, Revised

This resolution approves the allocation of Regional Measure 2 funds for the Route 84 Westbound Newark Boulevard HOV On-ramp project, an element of the Regional Measure 2 Express Bus South program, sponsored by Alameda County Congestion Management Agency (ACCMA) and Alameda Contra Costa Transit (AC Transit) and implemented by ACCMA in partnership with the California Department of Transportation (Caltrans).

This resolution includes the following attachments:

Attachment A - Allocation Summary Sheet

Attachment B - Project Specific Conditions for Allocation Approval

Attachment C - MTC staff's review of ACCMA's Initial Project Report (IPR) for this project

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised through Executive Director Delegated Authority on March 23, 2005 to give ACCMA the flexibility to invoice MTC as frequently as monthly for expenses incurred on this project.

This resolution was revised through Commission action on July 26, 2006 to rescind and deallocate funds from the environmental phase of the Newark Blvd. HOV On-Ramp Project.

Additional discussion of this allocation is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated October 8, 2004.

October 27, 2004 Attachment A MTC Resolution No. 3660 Page 1 of 6 Rev: 07/26/06-C

# REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: Route 84 Westbound Newark Boulevard HOV On-ramp Sponsor: Alameda County Congestion Management Agency

Project Number: 29.2

### Allocation No. 29.2-1

Activities to be funded with Allocation #1:

The RM2 funded component delivers the final design for a 440 meter HOV on-ramp on westbound Route 854 to connect Newark Boulevard to the existing HOV lane on Route 84.

Funding Information:					
Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
05366001	27-Oct-04	\$ 750,000	PS&E	FY 2004-05	\$ 750,000
06366002	27-Oct-04	\$ 200,000	PS&E	FY 2005-06	\$ 950,000

### Recission No. 29.2-1

Reason for Recission/Deallocation:

Funds will be transferred to Project 29.5: Ardenwood Park and Ride lot expansion.

Funding	Information:
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Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
05366001	26-Jul-06	\$ (750,000)	PS&E	FY 2004-05	\$ 200,000
06366002	26-Jul-06	\$ (150,000)	PS&E	FY 2005-06	\$ 50,000

October 27, 2004 Attachment B MTC Resolution No. 3660 Page 1 of 5 Revised: 03/23/05-DA

07/26/06-C

# REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: Route 84 Westbound - Newark Boulevard HOV On-ramp Project

Sponsor: Alameda Congestion Management Agency

Project Number: 29.2

The allocation and reimbursement of RM2 funds for the above project are conditioned upon the following:

- 1. RM2 funds shall be expended at the same rate as the STIP funds programmed to this project.
- 2. ACCMA may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan.

October 27, 2004 Attachment C MTC Resolution No. 3660 Revised: 07/26/06-C

RM2 Project Number: 29.2

### Route 84 Westbound - Newark Boulevard HOV On-ramp

Lead Sponsor Other Sponsors(s) Implementing Agency (if applicable)
Alameda County Congestion Management Alameda Contra Costa Transit ACCMA

Agency (ACCMA)

Legislated Project Description

Regional Expres Bus Service for San Mateo, Dumbarton, and Bay Bridge Corridors. Expand park and ride lots, improve HOV access, construct ramp imrovement

RM2 Legislated Funding (in \$1,000)

Total Estimated Project Cost (in \$1,000)

Total Overall Funding \$22,000

\$6,549

29.1 AC Transit Rolling Stock (\$5,300)

#### 29.2 Route 84 WB-Neward Boulevard HOV On-ramp (\$50)

29.3 Route 84 WB - HOV Lane Extension between I-880/Newark Blvd (\$6,059)

29.4 I-880 North - Maritime Street HOV On-ramp (\$3,515)

29.5 Ardenwook Boulevard Park and Ride Lot (\$6,700)

Project Purpose and Description

The purpose of this project is to reduce the delay to buses and carpoolers entering the Route 84 HOV on-ramp at Newark Boulevard near the approach to the Dumbarton Bridge. This project is being implemented with support from Caltrans. This project will provide a direct connection to the existing HOV lane and allow buses and carpoolers to bypass the congestion to elimiate delay. Caltrans and FHWA approved the environmental document in March 2003. The RM2 funds are needed to complete the rest of the project. The improvements will include retaining walls and widening of an existing bridge over-crossing over the UPRR tracks.

### Funding Description

Committed Funds: The deallocation of RM2 funds leaves only \$50,000 in RM2, mainly for costs expended to date. Other committed funds include RIP funds in prior years.

Uncommitted Funds: ACCMA will work to identify future funds that may be used for this project.

Operating Capacity: The facility will be operated and maintained by Caltrans.

### Overall Project Cost and Schedule

Phase	Scope	Start	End	Cost (in \$1,000)
1	Environmental Document/Preliminary Engineering	9/2002	4/2003	\$212
2	Designs, Plans, Specs, & Estimates	5/2003	3/2006	\$1,487
3	Right-of-Way Acquisition	9/2004	3/2006	\$250
4	Construction	10/2006	12/2008	\$4,600

Total: \$6,549

October 27, 2004 Attachment C MTC Resolution No. 3660 Revised: 07/26/06

# Total Project Funding Plan: Committed and Uncommitted Sources (Amounts Escalated in Thousands)

Project Title	Route 84 Westbound - Newark Boulevard HOV On-Ramp	Project No.	29.2
Lead Sponsor	Alameda County Congestion Management Agency	Last Updated	6/28/2006

Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Committed										
RM2	Environmental			50						50
RIP	Environmental	212								212
RIP	Design	292	245							537
RIP	R/W			250						250
Total:		504	245	300	0	0	0	0	0	\$ 1,049
Uncommitted										
Local Funds	Environmental						200			200
Local Funds	Design						700			700
Local Funds	Construction							1,600		1,600
Future STIP	Construction				,	,			3,000	3,000
Total:		0	0	0	0	0	900	1,600	3,000	\$ 5,500
Total Project Comm	itted and Uncommite	d								
		Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Total:		504	245	300	0	0	900	1,600	3,000	\$ 6,549

# REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

October 27, 2004 Attachment D MTC Resolution No. 3660 Page 5 of 5 Revised: 07/26/06-C

Project Title: Route 84 Westbound Newark Boulevard HOV On-ramp

Sponsor: Alameda County Congestion Management Agency

RM2 Project Number: 29.2

As Adopted July 26, 2006

		As A	dopted July 26	, 2006		1	
RM2 Project No. 29.2	PRIOR	FY 2004-05	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	TOTAL
RM2 Funds Total	-	-	50,000	-	-	-	50,000
Environmental (ENV)	212,000	0	50,000	0	0	0	0
RM2			50,000				
RIP	212,000						
Final Design (PS&E)	292,000	245,000	0	0	0	0	537,000
RIP	292,000	245,000					537,000
							0
							0
Right of Way	0	0	250,000	0	0	0	250,000
RM2			,				0
RIP			250,000				250,000
							0
Construction	0	0	0	0	0	0	0
RM2							0
RIP							0
							0
TOTAL FUNDING		1					
Environmental	212,000	0	50,000	0	0	0	262,000
Final Design (PS&E)	292,000	245,000	0	0	0		537,000
Right of Way	0	0	250,000	0	0	0	250,000
Construction	0	0	0	0	0	0	0
PROJECT TOTAL	504,000	245,000	300,000	0	0	0	1,049,000

Date: October 27, 2004

W.I.: 1255 Referred by: PAC

Revised: 03/23/05-DA

07/26/06-C

### **ABSTRACT**

MTC Resolution No. 3664, Revised

This resolution approves the allocation of Regional Measure 2 funds for the I-580 Tri-Valley Rapid Corridor Improvements project sponsored and implemented by the Alameda County Congestion Management Agency.

This resolution includes the following attachments:

Attachment A - Allocation Summary Sheet

Attachment B - Project Specific Conditions for Allocation Approval

Attachment C - MTC staff's review of the Alameda County Congestion Management

Agency's Initial Project Report (IPR) for this project

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised through Executive Director Delegated Authority on March 23, 2005 to give ACCMA the flexibility to invoice MTC as frequently as monthly for expenses incurred on this project.

This resolution was revised through Commission action on July 26, 2006 to include additional allocations for Project 32.1, Eastbound I-580 Improvements for \$11.5 million in new RM2 allocations, and Project 32.5, I-580/I-680 Interchange Modifications and Westbound I-580 Improvements for \$1.7 million in new RM2 allocations.

Additional discussion of this allocation is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated October 8, 2004 and July 26, 2006.

October 27, 2004 Attachment A-1 MTC Resolution No. 3664 Org Key: 840-8832-01

> Page 1 of 11 Revised: 07/26/06-C

# REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: Eastbound I-580 Improvements

Sponsor: Alameda County Congestion Management Agency

Project Number: 32.1

### Allocation No. 32.1

#### Activities to be funded with Allocation #1:

The RM2 funded component delivers the environmental studies and impact reports, resulting in the following deliverables:

- 1. I-580 Tri-Valley Rapid Transit Corridor Improvements Environmental Document. The environmental study is underway, funded by TCRP, for EB and WB HOV lanes. RM 2 funding will provide funds to complete the environmental document. The scope for the TCRP funds did not cover the entire corridor, the RM 2 funding provides additional funding to produce an environmental document for the entire corridor.
- 2. Preliminary Engineering work.
- \* This allocation has been split among five distinct project scopes on July 26, 2006 (see allocation approvals on July 26, 2006). Four project scopes are listed below as suballocations of Project 32.1, while one project scope is listed under Project 32.2. Otherwise, allocation is effective as originally adopted.

### Funding Information:

Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
see suballocations for	or Project 32.1 belo	w and Project 32.2			

### Allocation No. 32.1

### Activities to be funded with Allocation #2:

This allocation will fund project oversight and coordination for the overall project, including continuous corridor strategic planning, coordination, and consensus building for the overall sequence of express bus/transit improvements to best serve local and regional needs in the Tri-Valley.

\* Note that \$300,000 from previous allocation #1 is going towards this project.

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Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
05366401	27-Oct-04	\$ 300,000	ENV	FY 2004-05	\$ 300,000
07366403	26-Jul-06	\$ 400,000	ENV	FY 2006-07	\$ 700,000

### Allocation No. 32.1

### Activities to be funded with Allocation #3:

This allocation will implement a Traffic Management Plan (TMP) by installing equipment along I-580 between Foothill Road and Greenville Road, and I-680 from Sheridan Road to Alcosta Boulevard, and Route 84 from I-680 to I-580. There is also bus prioritization equipment being installed on local streets and LAVTA buses to facilitate express buses on express bus routes.

\* Note that \$2 million from previous allocation #1 is going towards this project.

### Funding Information:

Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date

October 27, 2004 Attachment A-1 MTC Resolution No. 3664 Org Key: 840-8832-01

> Page 2 of 11 Revised: 07/26/06-C

05366401	27-Oct-04	\$ 2,000,000	ENV	FY 2004-05	\$ 2,000,000
07366404	26-Jul-06	\$ 7,500,000	Construction	FY 2006-07	\$ 9,500,000

### Allocation No. 32.1

### Activities to be funded with Allocation #4:

This allocation will construct a masonry block soundwall located within Caltrans' right of way adjacent to the westbound I-580 traffic lanes from west of the Vasco Road Overcrossing to east of the First Street Interchange.

\* Note that \$300,000 from previous allocation #1 is going towards this project.

### Funding Information:

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Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
05366401	27-Oct-04	\$ 300,000	ENV	FY 2004-05	\$ 300,000
07366405	26-Jul-06	\$ 1,200,000	Construction	FY 2006-07	\$ 1,500,000

### Allocation No. 32.1

### Activities to be funded with Allocation #5:

This allocation is for the environmental phase of an eastbound I-580 HOV Lane from Hacienda Drive to the Greenville Overcrossing (10 miles) and associated auxiliary lanes and roadway improvements.

\* Note that \$2.6 million from previous allocation #1 is going towards this project.

### Funding Information:

Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
05366401	27-Oct-04	\$ 400,000	ENV	FY 2004-05	\$ 400,000
06366402	27-Oct-04	\$ 2,200,000	ENV	FY 2005-06	\$ 2,600,000
07366406	26-Jul-06	\$ 2,400,000	ENV	FY 2006-07	\$ 5,000,000

# REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: I-580 Tri-Valley Rapid Corridor Imrovements

Sponsor: Alameda County Congestion Management Agency

Project Number: 32.1

The allocation and reimbursement of RM2 funds for the above project are conditioned upon the following:

- 1. Allocations for future phases are dependent upon the environmental analysis of the project. The total project cost as identified in the Initial Project Report is considered conceptual until the completion of the environmental document.
- 2. The Alameda County Congestion Management Agency (ACCMA) shall spend allocated Traffic Congestion Relief Program (TCRP) funds before RM2 funds on segments of the project where TCRP funds are eligible. On segments of the project where the TCRP funds are not eligible, RM2 funds shall be available to proceed with RM2 funding reimbusements.
- 3. ACCMA may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan.
  - On July 26, 2006, this condition was approved for the project.
- 4. The ACCMA shall develop a funding plan for the corridor that demonstrates the ability to fund the RM2 statutory project using the RM2 funds before additional allocation requests will be approved.

October 27, 2004 Attachment C-1 MTC Resolution No. 3664 Revised: 07/26/06-C

RM2 Project Number: 32.1

### Eastbound I-580 Improvements

Lead Sponsor Other Sponsors(s) Implementing Agency (if applicable)
Alameda County Congestion Management N/A ACCMA
Agency (ACCMA)
Legislated Project Description

Provide rail or High-Occupancy Vehicle lane direct connector to Dublin BART and other improvements on I-580 in Alameda County for use by express buses

RM2 Legislated Funding (in \$1,000)

\$65,000

Total Estimated Project Cost (in \$1,000)

\$366,500

(entire project cost)

Project Purpose and Description

The I-580 corridor in the Tri-Valley is currently ranked as one of the most congested corridors in the Bay area. The corridor serves large number of commuters and freight traffic between the Central Valley and various Bay area destinations. This segment of the I-580 improvements includes four parts: project oversight for the entire I-580 project, traffic management plan and installation of TMP equipment, noise mitigation sound wall at First Street, and construction of an eastbound HOV lane and associated auxiliary lanes from Hacienda to Greenville. These projects will allow for better corridor management and provide congestion relief, with the main beneficiaries being express buses and high occupancy vehicles during the peak periods.

### **Funding Description**

Commited Funds: The RM2 set-aside for this project is \$65,000,000. Only a portion of these funds will be used for this eastbound I-580 improvement project. Other funds committed include STIP and TCRP funds.

Uncommitted Funds: The projects requesting allocation are fully funded with RM2 and other state funds.

Operating Capacity: Caltrans will maintain and operate the facility

### Overall Project Cost and Schedule

Phase	Scope	Start	End	Cost (in \$1,000)
1	Environmental Document/Preliminary Engineering	10/1/2004	06/2007	\$14,700
2	Designs, Plans, Specs, & Estimates	01/2006	07/2008	\$1,300
3	Right-of-Way Acquisition			\$0
4	Construction	08/2006	06/2009	\$72,369

Total: \$88,369

October 27, 2004 Attachment C-1 MTC Resolution No. 3664 Revised: July 26, 2006-C

# Total Project Funding Plan: Committed and Uncommitted Sources (Amounts Escalated in Thousands)

Project Title	I-580 Tri-Valley Rapid Transit Corridor Improvements	Project No.	32.1
Lead Sponsor	Alameda County Congestion Management Agency	Last Updated	6/23/2006

Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Committed										
RM2/Oversight	Environmental			300	400					700
RM2/TMP	Env/PS&E			2,000						2,000
RM2/TMP	Construction				7,500					7,500
RM2/Soundwall	PS&E			300						300
RM2/Soundwall	Construction				1,200					1,200
RM2/EB HOV	Env/PE		1,000	1,600	2,400					5,000
TCRP/EB HOV	Environmental	7,000								7,000
RM2/EB HOV	PS&E					1,000				1,000
STIP/EB HOV	Construction						17,669			17,669
Local/EB HOV	Construction						28,000			28,000
TCRP/EB HOV	Construction						18,000			18,000
Total:		7,000	1,000	4,200	11,500	1,000	63,669	0	0	\$ 88,369
Uncommitted										
Total:		0	0	0	0	0	0	0	0	\$ -
Total Project Comm	nitted and Uncommite	ed								
		Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Total:		7,000	1,000	4,200	11,500	1,000	63,669	0	0	\$ 88,369

# REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

October 27, 2004 Attachment D-1 MTC Resolution No. 3664 Page 6 of 11 Revised: July 26, 2006

Project Title: Eastbound I-580 Improvements

Sponsor: Alameda County Congestion Management Agency

RM2 Project Number: 32.1

As Adopted July 26, 2006

		As A	dopted July 26,	2006			
RM2 Project # 32.1	PRIOR	FY 2004-05	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	TOTAL
RM2 Funds Total	-	1,000,000	4,200,000	11,500,000	-	-	16,700,000
Environmental (ENV)	7,000,000	1,000,000	3,900,000	2,800,000	0	0	14,700,000
RM2/Oversight	1,000,000	-,,	300,000	400,000		-	700,000
RM2/TMP			2,000,000	,			2,000,000
RM2/EB HOV		1,000,000	1,600,000	2,400,000			5,000,000
TCRP/EB HOV	7,000,000	, ,	,	,			7,000,000
Final Design (DCSE)	0	0	300,000	0	0	0	200 000
Final Design (PS&E)  RM2/Soundwall	U	U	300,000	U	0	U	<b>300,000</b> 300,000
RIVIZ/Souridwall			300,000				300,000
							0
							0
						ll	
Right of Way	0	0	0	0	0	0	0
							0
							0
							0
							0
Construction	0	0	0	8,700,000	0	0	8,700,000
RM2/TMP				7,500,000			7,500,000
RM2/Soundwall				1,200,000			1,200,000
TOTAL FUNDING	<u> </u>	Ī	Ī	Ī		Ι	
Environmental	7,000,000	1,000,000	3,900,000	2,800,000	0	0	14,700,000
Final Design (PS&E)	0	0	300,000	0	0	0	300,000
Right of Way	0	0	0	0	0	0	0
Construction	0	0	0	8,700,000	0	0	8,700,000
PROJECT TOTAL	7,000,000	1,000,000	4,200,000	11,500,000	0	0	23,700,000

July 26, 2006 Attachment A-2 MTC Resolution No. 3664 Org Key: 840-8832-02 Page 7 of 11

## REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: I-580/I-680 Interchange Modifications and Westbound I-580 Improvements

Sponsor: Alameda County Congestion Management Agency

Project Number: 32.2

#### Allocation No. 32.2

#### Activities to be funded with Allocation #1:

This allocation will fund a project study report to evaluate HOV and/or HOV/mixed flow direct connectors from westbound I-580 to southbound I-680 and the return movement of northbound I-680 to eastbound I-580. This project will also develop ramps for express bus service to and from the HOV lanes and the Dublin/Pleasanton BART station. The scoping process will also include development of preliminary geometrics for alternatives that will address the necessary HOV movements in order to proceed to the next step of project development, which will be the preparation on an environmental document that covers both the I-580/I-680 Interchange modification and the westbound I-580 HOV Lane.

\* Note that \$800,000 from allocation #1 of 32.1 is going towards this project (approved on October 27, 2004).

Funding Information:					
Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
06366402	27-Oct-06	\$ 800,000	Environmental	FY 2005-06	\$ 800,000
07366407	26-Jul-06	\$ 1,700,000	Environmental	FY 2006-07	\$ 2,500,000

# REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: I-580/I-680 Interchange Modifications and Westbound I-580 Improvements

Sponsor: Alameda County Congestion Management Agency

Project Number: 32.2

The allocation and reimbursement of RM2 funds for the above project are conditioned upon the following:

#### None

- 1. Allocations for future phases are dependent upon the environmental analysis of the project. The total project cost as identified in the Initial Project Report is considered conceptual until the completion of the environmental document.
- 2. ACCMA may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan.

RM2 Project Number: 32.2

### I-580/I-680 Interchange Modifications and Westbound I-580 Improvements

Lead Sponsor Other Sponsors(s) Implementing Agency (if applicable)

Alameda County Congestion Management Agen None Alameda County Congestion Management Agency

Legislated Project Description

Provide rail or High-Occupancy Vehicle lane direct connector to Dublin BART and other improvements on I-580 in Alameda County for use by express buses

RM2 Legislated Funding (in \$1,000)

Total Estimated Project Cost (in \$1,000)

Total Overall Funding: \$65000

Total Overall Cost: \$366,500 (entire project)

Project Purpose and Description

A Project Study Report will evaluate HOV and/or HOV/mixed flow direct connectors from westbound I-580 to southbound I-680 and the return movement of northbound I-680 to eastbound I-580. The project will also develop ramps for express bus service to and from the HOV lanes and the Dublin/Pleasanton BART station. The study area is bounded on I-580 by Hacienda Drive on the east and Foothill Road/San Ramon Boulevard on the west and on I-680 by Alcosta Boulevard on the north and West Las Positas on the south. The scoping process will also include development of preliminary geometrics for alternatives that will address the necessary HOV movements in order to proceed to the next step of project development, which will be the preparation on an environmental document that covers both the I-580/I-680 Interchange modification and the westbound I-580 HOV Lane.

**Funding Description** 

Committed Funds: This project is fully funded through RM2 funding through the scoping process.

Uncommitted Funds: None.
Operating Capacity: Caltrans

#### Overall Project Cost and Schedule

Phase	Scope	Start	End	Cost (in \$1,000)
1	Final Environmental Document	12/2005	02/2007	\$2,500
2	Plans, Specifications and Estimates	TBD	TBD	\$0
3	Right-of-Way	TBD	TBD	\$0
4	Construction	TBD	TBD	\$0

Total: \$2,500

### Total Project Funding Plan: Committed and Uncommitted Sources

(Amounts Escalated in Thousands)

Project Title	I-580/I-680 Interchange Modifications and Westbound I-580 Improvem Project No. 32.2
Lead Sponsor	Alameda County Congestion Management Agency

Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Committed										
RM2	Env/PE			500	2000					2,500
										0
										0
										0
										0
										0
										0
										0
										0
										0
										0
										0
										0
Total:		0	0	500	2,000	0	0	0	0	2,500
Uncommitted										
Total:	I .	0	0	0	0	0	0	0	0	0
	itted and Uncommited									
		Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Total:		0	0	500	2,000	0	0	0	0	2,500

# REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

July 26, 2006 Attachment D-2 MTC Resolution No. 3664 Page 11 of 11

Project Title: I-580/I-680 Interchange Modifications and Westbound I-580 Improvements

Sponsor: Alameda County Congestion Management Agency

RM2 Project Number: 32.2

		I	I	I	1	I	
	PRIOR	FY 2004-05	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	TOTAL
RM2 Funds Total	-	-	500,000	2,000,000	-	-	2,500,000
Environmental (ENIV)	0	0	500 000	2 000 000	0	0	2 500 000
Environmental (ENV) RM2	U	U	<b>500,000</b> 500,000	<b>2,000,000</b> 2,000,000	U	U	<b>2,500,000</b> 2,500,000
INIVIZ			300,000	2,000,000			2,300,000
							(
							(
Final Design (PS&E)	0	0	0	0	0	0	
		-			-		(
							(
							(
							(
Right of Way	0	0	0	0	0	0	(
3							(
							(
							(
							(
Construction	0	ol	0	0	0	0	(
							(
							(
							(
							(
TOTAL FUNDING		I	I	T		T	
Environmental	0	0	500,000	2,000,000	0	0	2,500,000
Final Design (PS&E)	0	0	0	0	0	0	2,500,000
Right of Way	0	0	0	0	0	0	(
Construction	0	0	0	0	0	0	
PROJECT TOTAL	0	0	500,000	2,000,000	0	0	2,500,000

Date: November 17, 2004

W.I.: 1255 Referred by: PAC

Revised: 03/23/05-DA

10/26/05-C 07/26/06-C

### **ABSTRACT**

MTC Resolution No. 3666, Revised

This resolution approves the allocation of Regional Measure 2 funds for the Route 84/Ardenwood Boulevard Park and Ride Lot Project, an element of the Regional Express Bus South program, sponsored by Alameda County Congestion Management Agency (ACCMA) and Alameda Contra Costa Transit (AC Transit) and implemented by ACCMA.

This resolution includes the following attachments:

Attachment A - Allocation Summary Sheet

Attachment B - Project Specific Conditions for Allocation Approval

Attachment C - MTC staff's review of ACCMA's Initial Project Report (IPR) for this project

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised through Executive Director Delegated Authority on March 23, 2005 to give ACCMA the flexibility to invoice MTC as frequently as monthly for expenses incurred on this project.

This resolution was revised on October 26, 2005 to approve allocations for the design and right-of-way phases.

This resolution was revised on July 26, 2006 to approve allocations for the supplemental environmental document associated with a larger park and ride lot.

Additional discussion of this allocation is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated November 10, 2004 and October 12, 2005.

November 17, 2004 Attachment A

MTC Resolution No. 3666 Org. Key: 840-8829-05

Page 1 of 5

Revised: 10/26/05-C 07/26/06-C

# REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: Route 84/Ardenwood Boulevard Park and Ride Lot Project

Sponsor: Alameda County Congestion Management Agency

Project Number: 29.5

#### Activities to be funded with Allocation #1:

The RM2 funded component delivers the environmental phase to expand an existing park and ride lot located near the SR84/Ardenwood Boulevard Interchange in Fremont.

Funding Information:					
Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
05366601	17-Nov-04	\$ 120,000	ENV	FY 2004-05	\$ 120,000
06366602	17-Nov-04	\$ 30,000	ENV	FY 2005-06	\$ 150,000

#### Activities to be funded with Allocation #2:

- 1. Final Design for the park and ride lot.
- 2. Right-of-way acquisition negotiations and purchase of property.

Funding Information:					
Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
06366603	26-Oct-05	\$ 200,000	PS&E	FY 2005-06	\$ 200,000
06366604	26-Oct-05	\$ 1,200,000	ROW	FY 2005-06	\$ 1,400,000
07366605	26-Oct-05	\$ 90,000	PS&E	FY 2006-07	\$ 1,490,000

### Activities to be funded with Allocation #3:

This allocation will fund the Supplemental Environmental Document for the Expanded Park and Ride Lot

Funding Information:					
Allocation	Approval			Reimbursement	Cumulative
Instruction No.	Date	Amount	Phase	Year	Total To Date
07366606	26-Jul-06	\$ 150,000	ENV	FY 2006-07	\$ 150,000

November 17, 2004 Attachment B MTC Resolution No. 3666 Page 2 of 5

Revised: 03/23/05-DA 10/26/05-C

07/26/05-C

# REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: Route 84/Ardenwookd Boulevard Park and Ride Lot Project

Sponsor: Alameda County Congestion Management Agency

Project Number: 29.5

The allocation and reimbursement of RM2 funds for the above project are conditioned upon the following:

- Allocations for future phases are dependent upon the environmental analysis of the project. The total project cost as identified in the Initial Project Report is considered conceptual until the completion of the environmental document.
- 2. ACCMA may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan.

On October 26 2004, the Commission approved the following conditions:

- The Metropolitan Transportation Commission (MTC) shall be entitled to a refund or credit (at MTC's option) based on MTC's share of the fair market value of any right-of-way acquired using RM2 funds if:
  - A) the property is not used for the project identified in this allocation;
  - B) the project fails and ceases to be used for its intended public transportation purpose;
  - C) if any excess right-of-way is sold or otherwise disposed of.

The value of such property shall be returned to MTC, including any profit realized from the sale of the property based on the prorated percentage of funds MTC contributed to the purchase of the property.

### Regional Measure 2 Regional Traffic Relief Plan

November 17, 2004 Attachment C MTC Resolution No. 3666 Revised: 07/26/06-C

RM2 Project Number: 29.5

### Route 84/Ardenwood Boulevard Park and Ride Lot Project

Lead Sponsor
Other Sponsors(s)
Implementing Agency (if applicable)
Alameda County Congestion Management
Agency (ACCMA)
Implementing Agency (if applicable)
ACCMA

Legislated Project Description

Regional Express Bus Service for San Mateo, Dumbarton, and Bay Bridge Corridors. Expand park and ride lots, improve HOV access, construct ramp improvements, and purchase rolling stock.

RM2 Legislated Funding (in \$1,000)

Total Estimated Project Cost (in \$1,000)

\$3,100

Total Overall Funding \$22,000

29.1 AC Transit Rolling Stock (\$5,300)

29.2 Route 84 WB-Neward Boulevard HOV On-ramp (\$50)

29.3 Route 84 WB - HOV Lane Extension between I-880/Newark Blvd (\$6,059)

29.4 I-880 North - Maritime Street HOV On-ramp (\$3,515)

29.5 Ardenwook Boulevard Park and Ride Lot (\$6,700)

Project Purpose and Description

Expand an existing park and ride lot located near the SR84/Ardenwook Boulevard Interchange in Fremont, which is currently operating at capacity. This expansion is expected to add 100 spaces to the existing park and ride lot.

Funding Description

Commited Funds: With the addition of RM2 funds from the deallocation of the Newark HOV On-Ramp, this project will be fully funded with RM2 and Alameda Uncommitted Funds: None.

Operating Capacity: Discussions are currently underway on the final operating entity facility will be operated and maintained be Caltrans.

#### Overall Project Cost and Schedule

Phase	Scope	Start	End	Cost (in \$1,000)
1	Environmental Document/Preliminary Engineering	1/2005	1/2007	\$300
2	Designs, Plans, Specs, & Estimates	10/2005	3/2007	\$500
3	Right-of-Way Acquisition	10/2005	10/2006	\$3,700
4	Construction	10/2006	10/2007	\$3,700

Total: \$8,200

November 17, 2004 Attachment C MTC Resolution No. 3666 Revised: 07/26/06-C

# Total Project Funding Plan: Committed and Uncommitted Sources (Amounts Escalated in Thousands)

Project Title	Route 84/ Ardenwood Boulevard Park and Ride Lot Project	Project No.	29.5
Lead Sponsor	Alameda County Congestion Management Agency (ACCMA)	Last Updated	6/28/2006

Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Committed										
RM2	PA/ED		120	30	150					300
RM2	Design			200	300					500
RM2	R/W			1,200	1,750					2,950
Alameda Measure B	R/W				750					750
RM2	Construction				300	2,650				2,950
Alameda Measure B	Construction					750				750
Total:		0	120	1,430	3,250	2,650	0	0	0	\$ 8,200
Uncommitted										
										0
										0
Total:		0	0	0	0	0	0	0	0	\$ -
Total Project Commit	ted and Uncommit	ed								
		Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Total:		0	120	1,430	3,250	2,650	0	0	0	\$ 8,200

### **REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan**

November 17, 2004 Attachment D MTC Resolution No. 3666

> Page 5 of 5 Revised: 10/26/05-C

07/26/06-C

Project Title: Route 84/Ardenwood Boulevard Park and Ride Lot Project

Sponsor: Alameda County Congestion Management Agency

RM2 Project Number: 29.5

		As Ado	oted November	17, 2004			
RM2 Project No. 29.5	PRIOR	FY 2004-05	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	TOTAL
		100.000	4 400 000	0.500.000	0.050.000		2 722 222
RM2 Funds Total		120,000	1,430,000	2,500,000	2,650,000	-	6,700,000
PA/ED	0	120,000	30,000	150,000	0	0	300,000
RM-2		120,000	30,000	150,000			300,000
		·	·	·			·
Final Design (PS&E)	0	0	200,000	300,000	0	0	500,000
RM-2			200,000	300,000			500,000
							0
							0
Right of Way	0	0	1,200,000	2,500,000	0	0	3,700,000
RM-2		J	1,200,000	1,750,000		J	2,950,000
Alameda Measure B			1,200,000	750,000			750,000
				,			0
				222 222	0.400.000	٥١	0.700.000
Construction RM-2	0	0	0	300,000	3,400,000	0	3,700,000
Alameda Measure B				300,000	2,650,000 750,000		2,950,000 750,000
Alameda Measure B					750,000		750,000
L	<u>!</u>					ļ	<u> </u>
TOTAL FUNDING							
Environmental	0	120,000	30,000	150,000	0	0	300,000
Final Design (PS&E)	0	0	200,000	300,000	0	0	500,000
Right of Way	0	0	1,200,000	2,500,000	0	0	3,700,000
Construction	0	0	0	300,000	3,400,000	0	3,700,000
PROJECT TOTAL	0	120,000	1,430,000	3,250,000	3,400,000	0	8,200,000

W.I.: 1255 Referred by: PAC

### **ABSTRACT**

MTC Resolution No. 3770

This resolution approves the allocation of the Regional Measure 2 operating and planning funds for FY 2006-07.

Additional discussion of this allocation is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated July 12, 2006.

W.I.: 1255 Referred by: PAC

Re: Allocation of Regional Measure 2 funds for transit operations and planning for FY 2006-07

# METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION No. 3770

WHEREAS, pursuant to Government Code Section 66500 et seq., the Metropolitan Transportation Commission ("MTC") is the regional transportation planning agency for the San Francisco Bay Area; and

WHEREAS, Streets and Highways Code Sections 30950 *et seq.* created the Bay Area Toll Authority ("BATA") which is a public instrumentality governed by the same board as that governing MTC; and

WHEREAS, on March 2, 2004, voters approved Regional Measure 2, increasing the toll for all vehicles on the seven state-owned toll bridges in the San Francisco Bay Area by \$1.00, with this extra dollar funding various transportation projects within the region that have been determined to reduce congestion or to make improvements to travel in the toll bridge corridors, as identified in SB 916 (Chapter 715, Statutes of 2004), commonly referred as Regional Measure 2 ("RM2"); and

WHEREAS, RM2 establishes the Regional Traffic Relief Plan and programs eligible for RM2 funding for transit operating and planning assistance as identified in Streets and Highways Code Section 30914(d).

WHEREAS, RM2 assigns administrative duties and responsibilities for the implementation of the Regional Traffic Relief Plan to MTC; and

WHEREAS, BATA shall fund the projects of the Regional Traffic Relief Plan by transferring RM2 authorized funds to MTC; and

WHEREAS, MTC adopted policies and procedures for the implementation of the Regional Measure 2 Regional Traffic Relief Plan on June 23, 2004, specifying the allocation criteria and project compliance requirements for RM 2 funding (MTC Resolution No. 3636); and

WHEREAS, MTC has reviewed the allocation requests submitted for RM2 transit operations and planning funds from the project sponsor(s) listed in Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length funds; and

WHEREAS, project sponsors seeking RM2 funds are required to submit an Operating Assistance Proposal (OAP), pursuant to Streets and Highway Code Section 30914(e) to MTC for review and approval, which demonstrates a fully funded operating plan and consistency with the performance measures, as applicable; and

WHEREAS, MTC staff has reviewed with Federal Highway Administration (FHWA) staff the proposed RM2 funds for specific planning purposes; and

WHEREAS, Attachment A lists the projects requested by project sponsors for RM2 funding and amounts recommended for RM2 allocation by MTC staff; and

WHEREAS, Attachment B to this resolution, attached hereto and incorporated herein as though set forth at length, lists the required project specific conditions which must be met prior to execution of the allocation and any reimbursement of RM2 funds; and

WHEREAS, Attachment C to this resolution, attached hereto and incorporated herein as though set forth at length, includes MTC's Staff review of the OAP for each project listed in Attachment A; now, therefore be it

<u>RESOLVED</u>, that MTC approves Attachment C, MTC staff's review of the OAP for the projects listed in Attachment A; and be it further

RESOLVED, that MTC approves the allocation of RM2 funds in accordance with Attachment A; and be it further

RESOLVED, that the allocation and reimbursement of RM2 funds as set forth in Attachment A are conditioned upon the project sponsor complying with the provisions of the Regional Measure 2 Regional Traffic Relief Plan Policy and Procedures as set for in length in MTC Resolution 3636; and be it further

<u>RESOLVED</u>, that the allocation and reimbursement of RM2 funds are further conditioned upon the project specific conditions as set forth in Attachment B; and, be it further

<u>RESOLVED</u>, that a certified copy of this resolution, shall be forwarded to the project sponsor.

METROPOLITAN TRANSPORTATION COMMISSION
Jon Rubin, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on July 26, 2006.

W.I.: 1255 Referred by: PAC

Attachment A

MTC Resolution No. 3770

Page 1 of 1

### FY 2006-07 ALLOCATION OF REGIONAL MEASURE 2 FUNDS FOR TRANSIT OPERATIONS AND PLANNING

Implementing Agency	Project <u>Description</u>	Allocation <u>Amount</u>	Allocation <u>Code</u>	Approval <u>Date</u>	
Water Transit Authority	Planning and administration	\$3,000,000	01	07/26/06	
	TOTAL	\$3,000,000			

W.I.: 1255 Referred by: PAC

> Attachment B MTC Resolution No. 3770 Page 1 of 1

# REGIONAL MEASURE 2 Project Specific Conditions Operating and Planning Projects California Streets and Highway Code 30914(d)

The allocation and reimbursement of RM2 funds are conditioned upon the following for the projects identified below:

#### Project # 14

Lead Sponsor: Water Transit Authority (WTA)
Project Title: Planning and administration

- 1) These funds are limited to planning/administrative expenses consistent with the FY 2006-07 WTA Work Plan submitted to MTC and embodied in the Operating Assistance Proposal.
- 2) This project is not subject to the RM2 operating performance standards.

### **Regional Measure 2 Operating Assistance Proposal Fact Sheet**

Legislative Project #: 14

Project Description: Water Transit Authority Planning and Administration

**WTA Annual Budget** 

FY 2003-04	FY 2004-05	FY 2005-06	FY 2006-07
Actual	Actual	Projected	Proposed

Administration Expense	\$ 2,011,674	\$ 1,895,187	\$ 2,434,611	\$ 3,250,000
Revenues				
RM2 Planning/Admin.		\$ 1,895,187	\$ 2,434,611	\$ 3,000,000
Reserves/Initial State grant	\$ 2,011,674			
FTA Sec 5303				\$ 15,000
Other Govt. grants				\$ 235,000
Total	\$ 2,011,674	\$ 1,895,187	\$ 2,434,611	\$ 3,250,000

Capital Expense (incl. Planning)	\$ 358,720	\$ 879,483	\$ 3,848,000	\$ 24,090,000
Bayanyaa				
Revenues				
RM2 Planning/Admin.		\$ 879,483	\$ 565,389	
RM2 Capital			\$ 3,282,611	\$ 24,090,000
Reserves/Initial State grant	\$ 258,720			
Federal	\$ 100,000			
Total	\$ 358,720	\$ 879,483	\$ 3,848,000	\$ 24,090,000